

**Course  
&  
Test Series**

**Self-Made Assignment - MS Excel**

**Use of Sum IF and Sum IFs Function in MS Excel**

**Make this Dataset.**

	A	B	C	D	E	F	G	H
1	<b>"Employee Compensation and Location"</b>							
2	<b>ID</b>	<b>Name</b>	<b>Department</b>	<b>Salary (INR)</b>	<b>Bonus (INR)</b>	<b>Years of Experience</b>	<b>Performance Rating</b>	<b>Location</b>
3	E001	Rajesh	IT	75,000	10,000	5	4.5	Mumbai
4	E002	Priya	HR	60,000	7,000	3	4	Delhi
5	E003	Anil	IT	85,000	12,000	7	4.8	Bengaluru
6	E004	Sunita	Finance	95,000	15,000	10	4.9	Mumbai
7	E005	Ramesh	HR	55,000	6,000	2	3.5	Kolkata
8	E006	Kavita	IT	90,000	14,000	6	4.7	Chennai
9	E007	Suresh	Finance	70,000	9,000	4	3.9	Hyderabad
10	E008	Meena	HR	65,000	8,000	5	4.2	Delhi
11	E009	Ajay	IT	80,000	11,000	5	4.6	Mumbai
12	E010	Neha	Finance	1,00,000	16,000	12	5	Chennai
13	E011	Vikram	IT	78,000	9,000	4	4.3	Bengaluru
14	E012	Ananya	HR	62,000	7,500	3	4.1	Kolkata
15	E013	Manish	Finance	88,000	13,000	9	4.8	Hyderabad
16	E014	Pooja	IT	92,000	14,500	8	4.9	Bengaluru
17	E015	Rohit	HR	58,000	6,500	2	3.8	Delhi

**Tasks:**

- Find the total salary of employees in Mumbai.  
**=SUMIF(H2:H16, "Mumbai", D2:D16)**
- Find the total bonus given to employees in the Bengaluru office.
- Find the total salary of employees in the HR department working in Delhi.
- Find the total salary of IT employees located in Bengaluru with more than 5 years of experience.  
**=SUMIFS(D2:D16, C2:C16, "HR", H2:H16, "Delhi")**
- Find the total bonus given to Finance employees who have at least 10 years of experience and are working in Mumbai.
- Find the total salary of employees in Chennai with a performance rating above 4.5.
- Find the total salary of employees in Hyderabad with a bonus greater than 10,000 and more than 4 years of experience.
- Find the total bonus of IT employees who have a salary greater than 80,000 and are based in Mumbai.

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